

This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

# Ajax Dishwashing Liquid Traditional

Effective Date: January 5, 2005

#### CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**COLGATE-PALMOLIVE COMPANY** 300 Park Avenue

New York NY 10022

PRODUCT NAME: Ajax Dishwashing Liquid Traditional-Ruby Red Grapefruit, Lemon-Yellow,

Orange Dishwashing Liquid and Anti-Bacterial Hand Soap

CAS NUMBER: Not applicable – product is a mixture Formulated liquid detergent for hand **GENERAL USE:** 

dishwashing.

EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure or accident, call

CHEMTREC (800) 424-9300, day or night

For MEDICAL EMERGENCIES involving this product call

(888)489-3861

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA-REGULATED COMPONENTS (present at a

concentration of > or = 1%):

Component CAS#

PEL TLV Ethanol 64-17-5 1000 ppm 1000 ppm 1-5

The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC) or

TLV

OSHA:

Component CAS# % PEL

Not Applicable

### HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes eye irritation on direct contact.

SKIN CONTACT: May cause skin irritation on prolonged or repeated contact.

INGESTION: May be harmful if swallowed in large quantities.

INHALATION: No adverse effects expected.

# 4. FIRST AID MEASURES

EYE CONTACT: Flush eyes with large amounts of water for 15 minutes. Get medical attention if irritation persists.

SKIN CONTACT: Rinse area with plenty of water. Get medical attention if irritation persists.

INGESTION: Drink 1-2 glasses of water. Get medical attention.

INHALATION: Not Applicable. \_\_\_\_\_

### 5. FIRE FIGHTING MEASURES

Flash Point: > 200 F

Extinguishing Media: Water spray, all-purpose dry chemical, CO2.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when

fighting chemical fires.

### 6. ACCIDENTAL RELEASE MEASURES

Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

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#### 7. HANDLING AND STORAGE

Store in a tightly closed container in a cool, dry, well-ventilated area.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid eye and skin contact.

PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Liquid
Specific gravity @20C: 1.03 +/- 0.02
pH: 6.5 - 7.3

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### 10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: None known.

HAZARDOUS DECOMPOSITION: None known.

### 11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

## 12. ECOLOGICAL INFORMATION

Not Available

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### 13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

### 14. TRANSPORTATION

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#### 15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D): Not Applicable

#### **CLEAN WATER ACT:**

Contains sodium dodecylbenzene sulfonate, sulfuric acid and sodium bisulfite which are Section 311 materials.

### **CLEAN AIR ACT:**

Contains ethanol and methanol which are Section 111 materials. Methanol is also a Section 112 material.

#### SARA:

Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: No TPQ for any component. Not Applicable

**Section 313** (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not Applicable

**CERCLA**: Section 102 (Reportable Quantity - RQ) 40 CFR 302:

Lemon-Yellow variant - The Reportable Quantity (RQ) for this product to the environment is 27,777 lbs. based on the presence of sodium dodecylbenzene sulfonate (3.6%). Releases greater than or equal to 27,777 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802.

Ruby Red Grapefruit and Orange antibacterial variants— The Reportable Quantity (RQ) for this product to the environment is 20,000 lbs. based on the presence of sodium dodecylbenzene sulfonate (5%). Releases greater than or equal to 20,000 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802 New Jersey Right to Know Hazardous Substance List: This product contains the following components subject to

reporting requirements: Sodium dodecylbenzene sulfonate, ethanol, methanol, sulfuric acid, sodium bisulfite

# Pennsylvania Hazardous Substance List:

This product contains the following components subject to reporting requirements: Sodium dodecylbenzene, ethanol, methanol, sulfuric acid, sodium bisulfite, sodium sulfate

### Massachusetts Substance List:

This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol, methanol, sulfuric acid, sodium bisulfite, sodium sulfate

Canada: Workplace Hazardous materials Information System (WHMIS)-listed material. This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol

**TSCA Section 8(b) Inventory Status:** All ingredients in this product are listed on the TSCA Inventory or are not required to be listed on the TSCA Inventory.

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### 16. OTHER INFORMATION

Effective Date: January 5, 2005 Supersedes MSDS dated July 20, 2004 MSDS Status: Revised sections 2, 14, 15

The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.